27 APR 2005 Jeen rest forpro

PrO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER NOR\_1237

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPYCATION NO. (IR rown 8 er 87 a FR 1.5)									
	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
INTERNATIONAL APPLICATION NO. PCT/JP2003/013698	27 OCT 2003	29 OCT 2002								
TITLE OF INVENTION										
ETHOD OF APPLYING VISCOUS FLUID MATERIAL AND APPARATUS THEREFOR PPLICANT(S) FOR DO/EO/US										
toshi AOYAMA, Hiroshi TODO and Hiroyuki TAKAGI										
pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).	The US has been elected (Article 31).									
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. Lis attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).									
b. XX has been communicated by	b. XX has been communicated by the International Bureau.									
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.										
b. Las been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated	b. have been communicated by the International Bureau.									
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. 💹 have not been made and v	d. X have not been made and will not be made.									
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (executed)									
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s	) or information included:									
11. 😠 An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.										
14. An Application Data Sheet under 37 (	OFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change of	address letter.									
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC14 Rec'd PCT/PTO 27 APR 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2003/013698					ATTORNEY'S DOCKET NUMBER NOR-1237			
The following rees have been submitted PCI/JP2003/013698					CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300					\$ 300.00 \text{ \text{.}}	PTO 03E ONET		
22. X Examination fee					200.00			
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of					\$			
PCT Article 33(1)-(4)					Ž			
23. 🛛 Sea	rch for				2	500.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an					300.00			
International Searching Authority								
All other situations. \$500					\$			
TOTAL OF 21, 22 and 23 =					\$ 1000,00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).								
				of paper or fraction thereof.				
Total Sheets	Ext	ra Sheets	Number of each additional 50 or fraction		RATE			
	ļ		thereof (round	up to a whole number)		0		
- 100 =		/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$ 0		
	ate (3			NUMBER EVERA	RATE	\$	.1	
CLAIMS		NOWB	ER FILED	. NUMBER EXTRA			T	
Total claims		6	- 20 =	0	x \$50	\$ 0		
Independent clair	ms	3	- 3 =	0	x \$200	\$ 0		
MULTIPLE DEPI	ENDE	NT CLAIM(S	(if applicable)		+ \$360	\$ 0		
TOTAL OF ABOVE CALCULATIONS =					\$ 1000.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =					\$ 1000,00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 1000,00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied					1000.00			
				\$40.00 per property	+	\$		
TOTAL FEES ENCLOSED =					\$ 1000.00			
					Amount to be	\$		
						refunded:	<del>  *                                   </del>	
						Amount to be charged:	\$	
a. X A chec	k in th	e amount of	s 1000.00	to cover the abo	ove fees is enclosed.			
b.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23–3000. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) plust be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
					<u>Kevin (</u>	G. Rooney		
	36,330							
REGISTRATION NUMBER								

JSC2 Rec'd PCT/PTS 27 APR 2005 10/532881

Att'y Docket No. NOR-1237

Application Based on PCT/JP2003/013698

Priority Date:

29 October 2002

Applicant(s):

Hitoshi AOYAMA, Hiroshi TODO and Hiroyuki TAKAGI

Title:

METHOD OF APPLYING VISCOUS FLUID MATERIAL AND

APPARATUS THEREFOR

Cincinnati, Ohio 45202

April 27, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## CERTIFICATE OF EXPRESS MAILING "EXPRESS MAIL" MAILING LABEL NO. EV488821185US

DATE OF DEPOSIT: April 27, 2005

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kenneth Eads

## **Enclosures:**

Certificate of Express Mailing (EV488821185US)

Transmittal Letter to the United States Designated/Elected Office (in dupl.)

Executed Declaration, Power of Attorney and Petition

Preliminary Amendment (5 pgs.)

Information Disclosure Statement including Form PTO-1449 and cited foreign reference

Check in the amount of \$1000.00 for filing fee

Return receipt notification postal card